Application No. 10/701,951

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

entor: Woflgang Skerka

Application No.: 10/701,951

Group: 2859

Filed: 4 November 2003

Examiner: Richard A. Smith

COMPASS WITH ELECTROMAGNETIC HALF-SHELL TRANSFORMER

ENERGY TRANSMISSION AND OPTOELECTRONIC DATA SIGNAL

TRANSMISION

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being sent via First Class Mail, U.S. Postal

on

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Karen M. Hite

RESPONSE TO OFFICE ACTION MAILED ON 9 SEPTEMBER 2004 **U.S. PATENT APPLICATION NUMBER 10/701,951**

Applicant thanks the Examiner for the indication of allowability of the instant claims. By the following changes, Applicant believes the application is now in proper form. Applicant thus requests allowance of all of the claims and passage of the application to issue.

IN THE DRAWINGS:

Please accept the enclosed substitute sheets with corrected FIGS. 1 and 2 thereon.

IN THE SPECIFICATION:

Please replace the Abstract with the following: